Index of Claims

| Application No. | Applicant(s)       |
|-----------------|--------------------|
| 10/810,543      | JEWELL, CHARLES C. |
| Examiner        | Art Unit           |

Milton Nelson, Jr.

3636

| 1 | Rejected |
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| = | Allowed  |

- (Through numeral)
Cancelled
+ Restricted

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O Objected

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| Cla   |                | Date   |          |              |              |              |              |  |                |              |
| Final   | Original       | 6/25/04  | 40/2/8   |              |              |              |              |  |                |              |
| /   | 1              | =  | =        |              | $\vdash$     | T            | H            | ┢  | -              | ┢            |
| Z   | 1              | =  | Ξ        |              | Т            | Г            | Г            |  | _              |              |
| 3   | 3              | =  | Ξ        |              |              |              | Т            | Τ  |                | Г            |
| 6   | 4              | =  | =        | _            | $\vdash$     | Т            |              |  | $\vdash$       | _            |
| 7   | 5              | =  | Ξ        | Н            | ┢            | -            | ┢            | _  | _              | ┢            |
| B   | 6              | =  | =        | _            | -            |              | -            | ┢  | ├              | ┢            |
| 4   | 7              | 늘  | =        | ┢            | ╁─           | Н            | ┢╌           | ┢  | ┢              | ┢╾           |
| 5   | 8              | ĪŢ   | =        | H            | ├            | $\vdash$     | ┢            | Н  | ┢              | ⊢            |
| 9   | 9              | ╘  | =        | _            | $\vdash$     | $\vdash$     | <del> </del> | ┢  | ┢              | H            |
| 10  | 10             | =  | =        | ┢            | ┢─           | ┢            | $\vdash$     | _  | $\vdash$       | ┢            |
| 111   | 11             | Ē  | =        | $\vdash$     | ┢            | $\vdash$     | $\vdash$     | Ι  | <del>  -</del> | $\vdash$     |
| 12  | 12             | =  | =        | ┢            | -            | ┢            | ⊢            | ⊢  | $\vdash$       | $\vdash$     |
| 13  | 13             | =  | =        | $\vdash$     |              |              | -            | <del>                                     </del> | <del> </del>   | $\vdash$     |
| Ĭ   | 12<br>13<br>14 | Ť  | Ē        | $\vdash$     | $\vdash$     | $\vdash$     | 1            | H  |                | $\vdash$     |
| 7<br>8<br>4<br>5<br>9<br>10<br>11<br>12<br>13<br>14<br>15 | 15             | =  | ╘        | $\vdash$     | <del> </del> | -            | ├            | -  | $\vdash$       | <del> </del> |
| <u> </u>  | 15<br>16<br>17 | $\vdash$   | ┢        | <del> </del> | $\vdash$     | $\vdash$     | $\vdash$     |  | -              | -            |
|   | 17             | ┢  |          | $\vdash$     | ┢            | $\vdash$     | $\vdash$     |  | $\vdash$       | -            |
|   | 18             | ┢  | ┢╌       | ┢            | $\vdash$     | -            | -            |  |                | -            |
| $\vdash$  | 19             | <del>                                     </del> | ┢        | $\vdash$     | -            | $\vdash$     | ┢            | H  | _              | -            |
| -   | 20             | ┢  | ┢        |              | $\vdash$     | ┢┈           | ┢            | H  | -              |              |
| -   | 21             | -  | ┞─       | $\vdash$     | ┝            | ┝            | ┝            | -  | -              | $\vdash$     |
|   | 22             | ┝  | $\vdash$ | $\vdash$     | H            | ┢            | ┝            | Η-   |                | $\vdash$     |
|   | 22<br>23       | -  | ┝        | ┝            | $\vdash$     | -            | ⊢            | Н  | $\vdash$       | _            |
| <b></b>   | 24             | $\vdash$   | -        | $\vdash$     | ┢            | ┢            | <del> </del> | -  | -              |              |
|   | 25             | ┢  | $\vdash$ | ┢            | ┢            | <del> </del> | ┢╾           | -  |                |              |
|   | 25<br>26       | $\vdash$   |          | -            | -            | -            | ┢            | $\vdash$   |                |              |
| _   | 27             | -  |          | Н            | Н            | _            | -            | $\vdash$   | $\vdash$       | _            |
|   | 27<br>28       | $\vdash$   |          | ┢            | -            | _            | ┢            | $\vdash$   |                |              |
|   | 29             | _  |          | Н            | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$   | -              |              |
| $\vdash$  | 30             | _  |          |              | $\vdash$     | -            |              | $\vdash$   | -              | $\vdash$     |
| $\Box$  | 31             | $\vdash$   |          | Н            | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$   | Н              |              |
|   | 32             | $\vdash$   | П        |              | Г            | $\vdash$     | <u> </u>     | Н  | Н              |              |
|   | 33             | $\vdash$   |          | $\vdash$     |              |              | $\vdash$     | $\vdash$   |                |              |
|   | 34             |  | П        | $\vdash$     | $\vdash$     |              | Т            | $\vdash$   |                |              |
| $\Box$  | 34<br>35       |  | П        |              |              | $\vdash$     |              |  | т              |              |
| П   | 36             |  |          |              |              | П            |              |  | _              |              |
|   | 37             |  |          |              |              |              |              |  |                |              |
|   | 38             |  |          |              | $\vdash$     | П            |              |  | _              |              |
|   | 39             |  |          |              | $\Box$       |              |              | $\vdash$   | _              |              |
|   | 40             |  |          |              |              |              | Т            | П  |                |              |
|   | 41             |  |          |              | $\Box$       |              | Т            | П  | П              |              |
|   | 42             |  |          |              |              |              |              |  |                |              |
|   | 43             |  |          |              |              |              |              |  |                | $\Box$       |
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|   | 45             |  |          |              |              |              |              |  |                |              |
|   | 46             |  |          |              |              |              |              |  |                |              |
|   | 47             |  |          |              |              |              |              |  |                |              |
|   | 48             |  |          |              |              |              |              |  |                |              |
|   | 49             |  |          |              |              |              |              |  |                |              |
|   | 50             |  |          |              |              |              |              |  |                |              |

|                        |          | D-t-     |            |          |          |              |  |          |          |          |
|------------------------|----------|----------|------------|----------|----------|--------------|--|----------|----------|----------|
| Cla                    | nw)      | ⊢-       |            |          | <u> </u> | Date         | <u>e                                      </u> |          |          | _        |
| Final                  | Original |          |            |          |          |              |  |          |          |          |
|                        | 51       | _        |            |          | Г        | _            |  | $\vdash$ |          | Г        |
|                        | 52       |          | Г          | Г        | Г        | Г            | Г  | Г        |          | Г        |
|                        | 53       |          |            |          |          |              |  | T        |          |          |
|                        | 54       |          |            |          |          | L            |  |          |          |          |
| $\Box$                 | 55       |          |            |          |          |              |  |          |          |          |
|                        | 56       |          |            | L        |          |              |  |          | Ĺ        |          |
| Ш                      | 57       | L        | _          | _        | L        | <u> </u>     | L  | L        |          | L        |
| <u></u>                | 58       | _        | _          | _        | L        | <u> </u>     |  | 匚        | _        | L        |
| Щ                      | 59       | L        | <u> </u>   | <u> </u> | L.       | <u> </u>     | L.   | ļ        | L_       | L        |
| <u> </u>               | 60       | _        | <b> </b> _ | <u> </u> | ㄴ        | <u> </u>     | <u> </u>                                       | ╙        | <u> </u> | L        |
| <u> </u>               | 61       | _        | ļ          | <u> </u> | <u> </u> | <u> </u>     | _  | L        | <u> </u> | L        |
| $\vdash$               | 62       | -        | -          | ├        | ⊢        | L            | _  | ⊢        | <u> </u> | L        |
| $\vdash$               | 63       | -        |            | ┝        | H        | ├-           |  | L        | -        | L        |
| -                      | 64<br>65 | ⊢        | ├─         | -        | H        | <del> </del> | ├  | H        | ├        | _        |
| $\vdash$               | 66       | -        |            |          |          | ├            | <u> </u>                                       | -        | ┝        | ⊢        |
| -                      | 67       | _        | -          | -        | ┝        | -            | ├  |          | ┝╌       | ⊢        |
|                        | 68       | ┝        | ┢┈         |          | ⊢        | ⊢            | <del> </del>                                   | $\vdash$ | ┝        | ⊢        |
|                        | 69       | ┢╼       |            |          | ┢        | $\vdash$     | ┢  |          | -        | $\vdash$ |
|                        | 70       | ┝        | ┝          | ├─       | ⊢        | H            |  | -        | $\vdash$ | H        |
| $\vdash$               | 71       | $\vdash$ | $\vdash$   | -        | -        | H            | $\vdash$                                       | -        | -        | -        |
| $\vdash$               | 72       | $\vdash$ | ┝          | $\vdash$ | ┢        | ┝╌           | <del> </del>                                   | H        | ┝        | ⊢        |
| $\vdash$               | 73       | ┢        | ┢          | -        | ├        | $\vdash$     | $\vdash$                                       |          | -        | -        |
| $\vdash$               | 74       | ┢        | $\vdash$   | H        | H        | $\vdash$     | -  | $\vdash$ | $\vdash$ | H        |
|                        | 75       | Г        |            | Г        |          | $\vdash$     |  |          | Т        | Г        |
|                        | 76       |          |            | Γ        | Г        | П            |  |          |          | ┢        |
|                        | 77       |          |            |          |          |              |  |          |          |          |
|                        | 78       |          |            |          |          |              |  |          |          |          |
|                        | 79       |          |            |          |          |              |  |          |          |          |
|                        | 80       | П        |            |          |          |              |  |          |          |          |
| Ш                      | 81       | L        |            | L        |          | L            |  | L        |          |          |
| $\sqcup$               | 82       | Щ        |            | L        | L        | L            |  |          | Ш        | L        |
| $\Box$                 | 83       | ļ.,,     |            | <u> </u> | _        |              | L_   |          | Ш        | L        |
|                        | 84       | Щ        |            | _        | L        | L            |  | _        |          | ļ        |
| -                      | 85       | _        | <u> </u>   | <u> </u> | L        | _            | _  | _        | _        | <u> </u> |
|                        | 86       | Н        | ш          | _        | H        |              | L  | L        | <u> </u> | Ļ        |
|                        | 87       | ļ.,      |            | -        | $\vdash$ | _            | L  | <u> </u> | <u> </u> | _        |
| $\vdash$               | 88<br>89 | $\vdash$ | -          | <u> </u> | $\vdash$ | <u> </u>     | <u> </u>                                       | Н        | _        | L        |
|                        |          |          | $\vdash$   | ⊢        | -        | H            | H  | Н        | _        | ┡        |
| $\vdash$               | 90<br>91 |          | <u> </u>   | Ь.       |          | -            | -  | H        |          | -        |
|                        | 92       | ┝┈       | -          | $\vdash$ | $\vdash$ | $\vdash$     | <u> </u>                                       | $\vdash$ | -        | -        |
| ├──┤                   | 93       | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ | ┝╾┤          | ├  | <u> </u> |          | $\vdash$ |
| $\vdash \vdash$        | 94       | Н        | Н          | $\vdash$ | Н        | $\vdash$     | Η,   | -        | $\vdash$ | $\vdash$ |
| $\vdash$               | 95       |          | H          | $\vdash$ | $\vdash$ | $\vdash$     | $\vdash$                                       | $\vdash$ | -        | ⊢        |
|                        | 96       | $\vdash$ |            | -        | $\vdash$ | $\vdash$     | Н  | $\vdash$ | $\vdash$ | $\vdash$ |
| $\vdash \vdash \vdash$ | 97       | $\vdash$ |            | Н        | -        | $\vdash$     | $\vdash$                                       | $\vdash$ | $\vdash$ | $\vdash$ |
|                        | 98       | Н        | Н          | Н        |          | Н            | Н  | ┢        | -        | $\vdash$ |
|                        | 99       |          |            |          |          | $\vdash$     | $\vdash$                                       |          |          | Н        |
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| Cli    | aim                             | Date     |          |          |          |                                     |          |          |               | $\neg$   |
| Final  | Original                        |          |          |          |          |                                     |          |          |               |          |
|        | 101                             | _        | Г        | Г        | Г        |                                     |          | Т        | $\vdash$      |          |
|        | 101<br>102                      |          |          | Г        |          |                                     |          |          | Г             | П        |
|        | 103                             |          |          |          |          |                                     |          |          |               |          |
|        | 104                             | L        | L        |          |          |                                     |          |          |               |          |
|        | 105                             | _        | ╙        | L        | L        | _                                   | Ш        | L.       | L             | Щ        |
|        | 106                             | H        | <u> </u> | <u> </u> | _        |                                     | _        |          | _             |          |
|        | 107<br>108                      | H        | -        | ┝┈       | ┝        |                                     | H        | -        | <u> </u>      | $\vdash$ |
|        | 100                             | H        | -        | -        | -        | -                                   | $\vdash$ | _        | $\vdash$      | Н        |
|        | 109<br>110                      |          |          | $\vdash$ | ┢        | $\vdash$                            |          | -        | <del> -</del> |          |
|        | 111                             |          |          |          |          |                                     | П        | $\vdash$ | -             | Н        |
|        | 111<br>112                      |          |          |          |          |                                     |          |          |               | П        |
|        | 113<br>114                      | $\Box$   |          |          |          |                                     |          |          |               |          |
|        | 114                             |          | _        | L        |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |          | L             |          |
|        | 115<br>116<br>117               | _        |          | _        |          | _                                   |          |          |               | Ц        |
|        | 116                             |          | _        |          | <u> </u> | $\vdash$                            |          | <u> </u> |               | Н        |
|        | 117                             | H        |          |          | _        | H                                   | -        | <u> </u> | $\vdash$      | Н        |
|        | 118<br>119                      | $\vdash$ | _        | -        | -        | Н                                   | ⊢        | _        | $\vdash$      | Н        |
|        | 120                             |          | -        | _        |          |                                     |          | _        | $\vdash$      | Н        |
|        | 120<br>121                      |          |          | $\vdash$ |          |                                     | Н        |          | -             | Н        |
|        | 122                             |          |          |          |          |                                     | $\vdash$ |          |               | Н        |
|        | 123                             |          |          |          |          |                                     |          |          |               | П        |
|        | 122<br>123<br>124<br>125        |          |          |          |          |                                     |          |          |               |          |
|        | 125                             |          |          |          |          |                                     |          |          |               | Ш        |
|        | 126                             | _        |          | _        |          | _                                   |          |          |               | Ш        |
|        | 127                             |          |          |          | _        | Щ                                   | _        | _        |               | Щ        |
|        | 128                             |          | $\vdash$ |          |          | _                                   | -        | -        | -             |          |
|        | 126<br>127<br>128<br>129<br>130 | Н        | $\vdash$ | H        | _        | Н                                   | _        | _        | _             | $\dashv$ |
| -      | 131                             | Н        | _        | -        |          | Н                                   |          | _        |               | Н        |
| _      | 132                             | П        | _        |          |          | М                                   |          |          |               | Н        |
|        | 133                             |          | _        |          |          | П                                   |          |          | _             | П        |
|        | 134                             |          |          |          |          |                                     |          |          |               |          |
|        | 135<br>136                      |          |          |          |          | Ш                                   |          |          |               |          |
|        | 136                             | Ш        |          |          | _        | Щ                                   |          | _        |               | Ц        |
|        | 137<br>138                      | Н        |          |          |          | Н                                   |          | _        | _             | Н        |
|        | 139                             | $\vdash$ |          | $\vdash$ |          | Н                                   |          | -        |               |          |
|        | 140                             | Н        | -        | _        |          | Н                                   |          |          | -             | $\dashv$ |
|        | 141                             | Н        | _        |          |          |                                     |          |          |               | Н        |
|        | 142                             | П        | _        | _        | _        |                                     |          |          | $\Box$        | Н        |
|        | 143                             |          |          |          |          |                                     |          |          |               |          |
|        | 144                             |          |          |          |          |                                     |          |          |               |          |
| $\Box$ | 145                             | $\Box$   |          |          |          |                                     |          |          | Ш             | Ц        |
|        | 146                             | Щ        |          |          | _        | Ш                                   | Щ        |          | $\sqcup$      |          |
| _      | 147                             | $\vdash$ |          |          |          | $\vdash$                            | Н        |          | $\sqcup$      | Н        |
|        | 148<br>149                      | $\vdash$ |          |          |          | $\vdash$                            | Н        | H        | $\vdash$      | Н        |
|        | 150                             | $\dashv$ | Н        | -        |          | $\vdash$                            | Н        | Н        | $\vdash$      | $\dashv$ |
|        | 50                              |          | لـــا    | نـــا    |          |                                     | لــا     |          | لـــا         |          |
|        |                                 |          |          |          |          |                                     |          |          |               |          |